

U Saravana Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

317
citations

1684188
5
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

365
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Isotope hydrogeochemical models for assessing the hydrological processes in a part of the largest continental flood basalts province of India. <i>Geoscience Frontiers</i> , 2022, 13, 101336. | 8.4 | 5 |
| 2 | Environmental Protection: Managing Fresh Water Resources. , 2021, , 465-484. | | 1 |
| 3 | Atmospheric factors controlling the stable isotopes ($\delta^{18}\text{O}$ and $\delta^2\text{H}$) of the Indian summer monsoon precipitation in a drying region of Eastern India. <i>Journal of Hydrology</i> , 2020, 584, 124636. | 5.4 | 40 |
| 4 | Modeling of geochemical processes and multivariate statistical analysis for hydrochemical assessment of spring water of the Outer Himalaya, India. <i>Environmental Earth Sciences</i> , 2019, 78, 1. | 2.7 | 13 |
| 5 | Futuristic isotope hydrology in the Gulf region. <i>Applied Water Science</i> , 2018, 8, 1. | 5.6 | 1 |
| 6 | Environmental isotope systematics of the groundwater system of southern Kuwait. <i>Environmental Earth Sciences</i> , 2016, 75, 1. | 2.7 | 14 |
| 7 | Multi-well and multi-tracer tests to characterize the groundwater aquifers in southern Kuwait. <i>Environmental Earth Sciences</i> , 2016, 75, 1. | 2.7 | 4 |
| 8 | Stable isotope ratios in precipitation and their relationship with meteorological conditions in the Kumaon Himalayas, India. <i>Journal of Hydrology</i> , 2010, 391, 1-8. | 5.4 | 62 |
| 9 | Isotopic characteristics of Indian precipitation. <i>Water Resources Research</i> , 2010, 46, . | 4.2 | 173 |